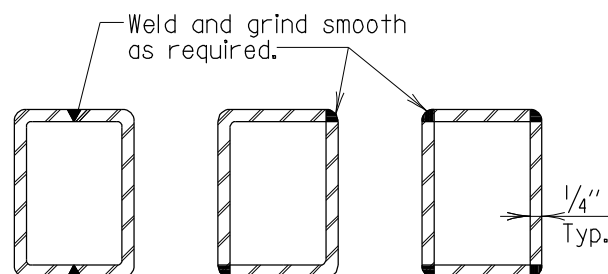
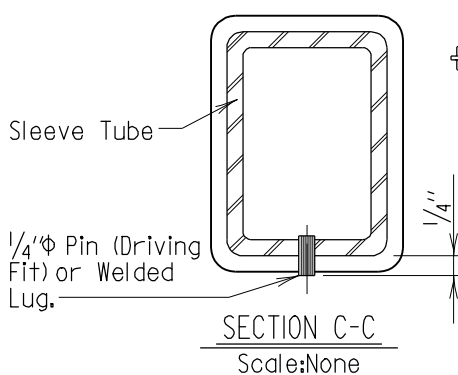


Note:
W Beam Traffic
Barrier not shown.

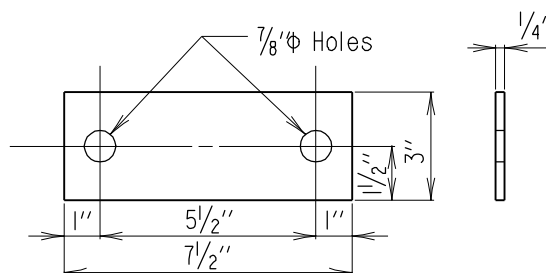
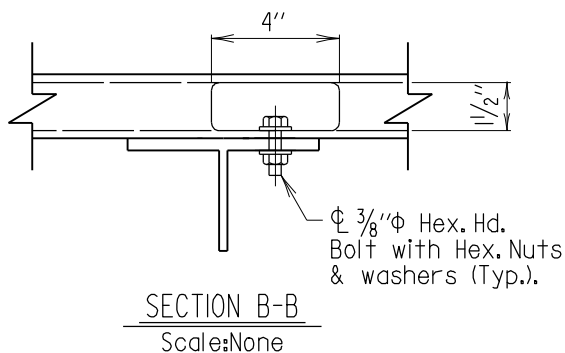
RAIL SPLICE DETAILS

Scale: 1"=1'-0"



SLEEVE FABRICATION OPTIONS

Scale: None



ANCHOR PLATE

Scale: None

Note:
The difference between the outside dimensions of the sleeve and the inside dimensions of the rail shall not exceed 1/8" along either axis.

| APPROVAL | |
|------------------------------|----------|
| <i>E.S. Friedman</i> | DIRECTOR |
| OFFICE OF BRIDGE DEVELOPMENT | |
| DATE: 4/23/90 | |
| REVISIONS | |
| SHA | FHWA |
| . | . |
| . | . |
| FHWA APPROVAL | |
| DATE: | |

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF BRIDGE DEVELOPMENT

COMBINATION W BEAM TRAFFIC BARRIER
WITH HANDRAIL FOR STRUCTURES

STANDARD NO. BC(6.10)-90-217

SHEET 2 OF 3

BOX CULVERT